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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/751,548	01/05/2004	Colby W. Logan	P0313	. 2398
7590 03/04/2005		EXAMINER		
W. Kirk McCord, Esq.			CAMPBELL, THOR S	
Intellectual Property Counsel			ART UNIT	PAPER NUMBER
Lennox International Inc. P.O. Box 799900 Dallas, TX 75379-9900				PAPER NUMBER
			3742	
			DATE MAILED: 03/04/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No	o. Applicant(s)				
	10/751,548	LOGAN ET AL	••			
Office Action Summary	Examiner	Art Unit				
	Thor S. Campb	pell 3742				
The MAILING DATE of this communic Period for Reply	cation appears on the cov	er sheet with the correspondence	e address			
A SHORTENED STATUTORY PERIOD FOTHE MAILING DATE OF THIS COMMUNION. - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30). If NO period for reply is specified above, the maximum states a Failure to reply within the set or extended period for reply Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no event, ho inication. of days, a reply within the statutory nutory period will apply and will expinifill, by statute, cause the application	nwever, may a reply be timely filed ninimum of thirty (30) days will be considered to re SIX (6) MONTHS from the mailing date of the notopeome ABANDONED (35 U.S.C. § 133).	nis communication.			
Status						
1) Responsive to communication(s) filed	l on					
· · · · · · · · · · · · · · · · · · ·	b)⊠ This action is non-fi	nal.				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
 4) Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 11-16 is/are allowed. 6) Claim(s) 1,6-10,17 and 18 is/are rejected. 7) Claim(s) 2-5,19 and 20 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Application Papers						
9) The specification is objected to by the 10) The drawing(s) filed on <u>05 January 20</u> Applicant may not request that any object Replacement drawing sheet(s) including 11) The oath or declaration is objected to	004 is/are: a) \square accepted accepted accepted accepted accepted accepted by the correction is required if	ld in abeyance. See 37 CFR 1.85(a the drawing(s) is objected to. See 37). 7 CFR 1.121(d).			
Priority under 35 U.S.C. § 119						
	locuments have been red locuments have been red f the priority documents l al Bureau (PCT Rule 17	ceived. ceived in Application No have been received in this Nation .2(a)).	nal Stage			
Attachment(s)		7 Interior Company (272 442)				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PT 3) Information Disclosure Statement(s) (PTO-1449 or F Paper No(s)/Mail Date <u>04/02/04</u>. 	O-948) TO/SB/08) 5)	Interview Summary (PTO-413) Paper No(s)/Mail Date Notice of Informal Patent Application (Other:	(PTO-152)			

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DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 8 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 8 recites the limitation "said major dimension". There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, and 6-7 are rejected under 35 U.S.C. 102(b) as being anticipated by Burkhart et al. (US 5538072).

Burkhart discloses an air conditioning apparatus having a cabinet containing a blower assembly, said blower assembly having an air blower for moving air through said cabinet in a predetermined direction and a housing in which said blower is located, an electric heater assembly projecting into said housing from a wall thereof in transverse relationship to said

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blower with respect to said predetermined direction, said heater assembly being removably mounted with said wall.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 9, 10, 17, 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Burkhart et al.

Burkhart discloses the air conditioning apparatus as claimed including *inter alia*, a cabinet containing a blower assembly, said blower assembly having an air blower for moving air through said cabinet in a predetermined direction and a housing in which said blower is located, an electric heater assembly projecting into said housing from a wall thereof in transverse relationship to said blower with respect to said predetermined direction, said heater assembly being removably mounted with said wall. Burkhart does not explicitly disclose the curved portion of the wall on which the heater is mounted. Applicant does not show an unexpected result from having a curved wall portion in addition to a flat portion of the mounting wall. As such the limitation is considered to be a matter of design choice. It would have been an obvious matter of design choice to include a curved portion to the wall portion in order to fit a curved blower housing if necessary.

Allowable Subject Matter

Claims 11-16 are allowed.

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Claims 2-5, 8, and 19-20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thor S. Campbell whose telephone number is 571-272-4776.

The examiner can normally be reached on Mon-Fri 5:30AM-2:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on 571-272-4777. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TSC

THORS. CAMPBELL PRIMARY EXAMINER